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| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 | | ATTORNEY'S DOCKET NUMBER 5998/75298/NHZ US APPLICATION NO. (If known, see 37 CFR 1.5) 10/755378 |
| INTERNATIONAL APPLICATION NO. PCT/EP2004/003969 | INTERNATIONAL FILING DATE 15 April 2004 | PRIORITY DATE CLAIMED 15 April 2003 |
| TITLE OF INVENTION MODULAR, RAPID-ACTION CLAMPING CYLINDER | | |
| APPLICANT(S) FOR DO/EO/US Emil STARK | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | |
| 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | |
| 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | |
| 3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | |
| 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). | | |
| 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). | | |
| 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). | | |
| 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. | | |
| 8. <input checked="" type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | |
| 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | |
| 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | |
| Items 11 to 20 below concern document(s) or information included: | | |
| 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | |
| 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | |
| 13. <input checked="" type="checkbox"/> A preliminary amendment. | | |
| 14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. | | |
| 15. <input type="checkbox"/> A substitute specification. | | |
| 16. <input type="checkbox"/> A power of attorney and/or change of address letter. | | |
| 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. | | |
| 18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | |
| 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.

| U.S. APPLICATION NO. (unknown) see 37 CFR 1.5) 10/553370 | INTERNATIONAL APPLICATION NO. PCT/EP2004/003969 | ATTORNEY'S DOCKET NUMBER 5998/75298/NHZ | | | | | | | | | | | | | | | | | | |
|--|--|---|---|--------------|--------------|-----------|----|---------|--|---------|-------|---------|---|--|---|---------|---|--|----|--|
| 20. Other items or information: International Search Report, including English Translation; International Preliminary Examination Report, including English Translation; Express Mail Certificate of Mailing Bearing Label No. ET735 976 957US, dated October 14, 2005 | | | | | | | | | | | | | | | | | | | | |
| The following fees have been submitted | | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:60%;">CALCULATIONS</th> <th style="width:40%;">PTO USE ONLY</th> </tr> </table> | CALCULATIONS | PTO USE ONLY | | | | | | | | | | | | | | | | |
| CALCULATIONS | PTO USE ONLY | | | | | | | | | | | | | | | | | | | |
| 21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a))..... \$300 | | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">\$ 300</td> <td style="width:40%;"></td> </tr> </table> | \$ 300 | | | | | | | | | | | | | | | | | |
| \$ 300 | | | | | | | | | | | | | | | | | | | | |
| 22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0 All other situations.....\$200 | | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">\$ 200</td> <td style="width:40%;"></td> </tr> </table> | \$ 200 | | | | | | | | | | | | | | | | | |
| \$ 200 | | | | | | | | | | | | | | | | | | | | |
| 23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB..... \$400 All other situations.....\$500 | | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">\$500</td> <td style="width:40%;"></td> </tr> </table> | \$500 | | | | | | | | | | | | | | | | | |
| \$500 | | | | | | | | | | | | | | | | | | | | |
| TOTAL OF 21, 22 and 23 = | | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">\$1000</td> <td style="width:40%;"></td> </tr> </table> | \$1000 | | | | | | | | | | | | | | | | | |
| \$1000 | | | | | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;"></td> <td style="width:40%;"></td> </tr> </table> | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:20%;">Total Sheets</th> <th style="width:20%;">Extra Sheets</th> <th style="width:30%;">Number of each additional 50 or fraction thereof (round up to a whole number)</th> <th style="width:30%;">RATE</th> </tr> <tr> <td>45 100 =</td> <td>-- /50 =</td> <td>--</td> <td>x \$250</td> </tr> </table> | Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof (round up to a whole number) | RATE | 45 100 = | -- /50 = | -- | x \$250 | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">\$ --</td> <td style="width:40%;"></td> </tr> </table> | | \$ -- | | | | | | | | | |
| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof (round up to a whole number) | RATE | | | | | | | | | | | | | | | | | |
| 45 100 = | -- /50 = | -- | x \$250 | | | | | | | | | | | | | | | | | |
| \$ -- | | | | | | | | | | | | | | | | | | | | |
| Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). | | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">\$</td> <td style="width:40%;"></td> </tr> </table> | \$ | | | | | | | | | | | | | | | | | |
| \$ | | | | | | | | | | | | | | | | | | | | |
| <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:20%;">CLAIMS</th> <th style="width:20%;">NUMBER FILED</th> <th style="width:20%;">NUMBER EXTRA</th> <th style="width:20%;">RATE</th> </tr> <tr> <td>Total claims</td> <td>23 - 20 =</td> <td>3</td> <td>x \$ 50</td> </tr> <tr> <td>Independent claims</td> <td>1 - 3 =</td> <td>0</td> <td>x \$200</td> </tr> <tr> <td colspan="2">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td>0</td> <td>+ \$360</td> </tr> </table> | CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | Total claims | 23 - 20 = | 3 | x \$ 50 | Independent claims | 1 - 3 = | 0 | x \$200 | MULTIPLE DEPENDENT CLAIM(S) (if applicable) | | 0 | + \$360 | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">\$</td> <td style="width:40%;"></td> </tr> </table> | | \$ | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | | | | | | | | | | | | | | | | | |
| Total claims | 23 - 20 = | 3 | x \$ 50 | | | | | | | | | | | | | | | | | |
| Independent claims | 1 - 3 = | 0 | x \$200 | | | | | | | | | | | | | | | | | |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) | | 0 | + \$360 | | | | | | | | | | | | | | | | | |
| \$ | | | | | | | | | | | | | | | | | | | | |
| TOTAL OF ABOVE CALCULATIONS = | | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">\$150</td> <td style="width:40%;"></td> </tr> </table> | \$150 | | | | | | | | | | | | | | | | | |
| \$150 | | | | | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. | | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;"></td> <td style="width:40%;"></td> </tr> </table> | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| SUBTOTAL = | | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">\$150</td> <td style="width:40%;"></td> </tr> </table> | \$150 | | | | | | | | | | | | | | | | | |
| \$150 | | | | | | | | | | | | | | | | | | | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">\$</td> <td style="width:40%;"></td> </tr> </table> | \$ | | | | | | | | | | | | | | | | | |
| \$ | | | | | | | | | | | | | | | | | | | | |
| TOTAL NATIONAL FEE = | | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">\$1000</td> <td style="width:40%;"></td> </tr> </table> | \$1000 | | | | | | | | | | | | | | | | | |
| \$1000 | | | | | | | | | | | | | | | | | | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property | | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">\$</td> <td style="width:40%;"></td> </tr> </table> | \$ | | | | | | | | | | | | | | | | | |
| \$ | | | | | | | | | | | | | | | | | | | | |
| TOTAL FEES ENCLOSED = | | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">\$1150</td> <td style="width:40%;"></td> </tr> </table> | \$1150 | | | | | | | | | | | | | | | | | |
| \$1150 | | | | | | | | | | | | | | | | | | | | |
| | | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">Amount to be refunded:</td> <td style="width:40%;">\$</td> </tr> </table> | Amount to be refunded: | \$ | | | | | | | | | | | | | | | | |
| Amount to be refunded: | \$ | | | | | | | | | | | | | | | | | | | |
| | | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">Amount to be charged</td> <td style="width:40%;">\$</td> </tr> </table> | Amount to be charged | \$ | | | | | | | | | | | | | | | | |
| Amount to be charged | \$ | | | | | | | | | | | | | | | | | | | |

10/5535/U

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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JC20 Rec'd PCT/PTO 14 OCT 2009

- a. ☐ A check in the amount of \$ _____ to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees.
A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-3125. A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

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NAME25,385
REGISTRATION NUMBER

10/553370

JC20 Rec'd PCT/PTO 1 4 OCT 2005
Dkt. 75298

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Emil STARK
Serial No. : Not Yet Known
Filed : Herewith
For : MODULAR, RAPID-ACTION CLAMPING CYLINDER

Mail Stop PCT
Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

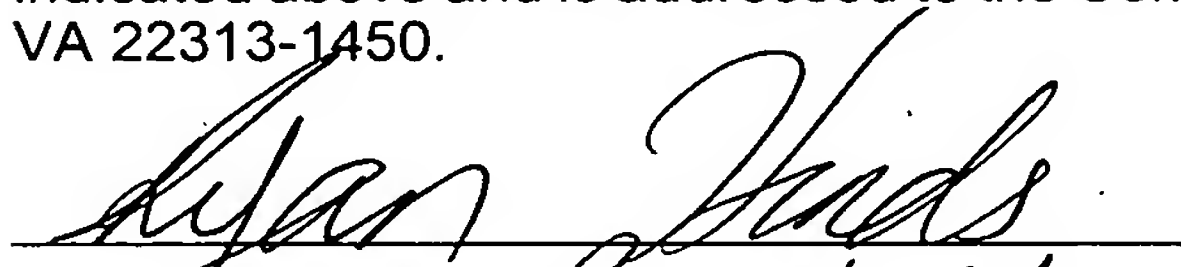
Sir:

EXPRESS MAIL CERTIFICATE OF MAILING

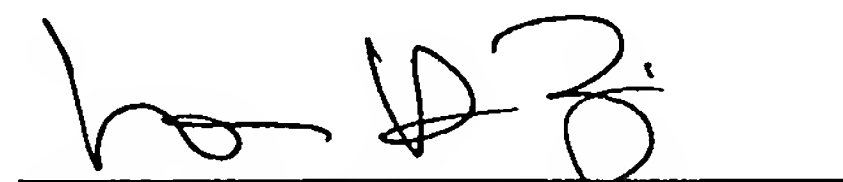
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Date of Deposit: October 14, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Printed Name: Ryan Hinds

Respectfully submitted,



Date: October 14, 2005

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